THOMSON LYRA

PDP 2345

DRAFT

Personal Digital Player

FEATURES	BENEFITS
External SD/MMC slot for expandable memory mp3 / mp3PRO* / WMA playback	Expandable memory with the use of additional memory cards (SD/MMC - cards not included) Plays back mp3, mp3PRO* and Windows Microsoft Audio (WMA) files
512 MB Flash Memory	Stores up to 16 hours of mp3PRO* music encoded @64 kbps as well as being a data storage device. No moving parts for skipless audio playback
Digital FM tuner with FM record, 10 presets stations	Record while listening to a FM station in mp3 format. At a later date you can upload your mp3 file to a PC for personal use
High Speed USB 2.0* Extended battery life	Up to 40x faster than standard USB Up to 50 hours continuous playback on one "AA" battery
Windows Media audio-PD-DRM	Compatible with most secure music downloads that support WMA-Portable Device Digital Right Management
Backlit Multi-line LCD Display	Multi-line display lists name of artist, song, elapsed time, volume level, and battery level indicator when in playback mode. Backlit display enhances visibility in low lighting
Full Accessory Kit included	Includes: CD-ROM Music Management Software, USB cable, sports armband, and e.clipz Clip-on headphones, 1 "AAA" Alkaline battery

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Technical Data :

TUNER	
FM Record	mp3 Encoding
BRAND	
Brand	LYRA
DIGITAL PLAYER	
On board memory format	512 MB
External memory format	MMC, SD
Compatibility	mp3 + mp3 PRO* + WMA
DSP	5 mode
DSP (2)	Flat / Bass / Rock / Pop
DSP (3)	Jazz
Port	USB 2.0
Hold function	Yes
Headphone Jack (mm)	3.5
Computer compatibility	PC / MAC
Hard disc drive	-
TUNER	
Tuner type	Stereo FM
FM frequencies	87.5 MHz - 108 MHz
Memory	10
DISPLAY	
Display type	Large LCD
Display indicator	Volume / Low battery
Display indicator (2)	Artist name / Play mode / folder name
Display indicator (3)	Bit rate / track / time / hold
Remote control	-
Backlight	Yes
Battery life (continuous playback)	up to 50 hours
ACCESSORIES	
Computer connection	USB cable
Headphone	e-clipz Clip on + HP jack (3.5mm)
Car Kit	-
Carry bag	-
Sports Armband	Sports Armband
AC/DC adaptator	-
Batteries	1 x "AA" Alkaline Battery
Software	MusicMatch
Audio cable (line out)	-
GENERAL DATA	
Dimensions (W x H x D) main unit	TBD
Packaging dimensions (W x H x D)	TBD
EAN code	3244480156452
Weight (Net / Gross) in kg	TBD
Master carton (W x H x D) / Weight in kg	TBD
Units par Master Carton	TBD
Master carton EAN code	TBD
HARDWARE REQUIREMENT	
Processor PC / MAC	500 MHz or higher
Operating System PC	Windows 98SE, Me, 2000 & XP
Internet Navigator	Explorer 5.0 or higher
Hard disk space	50 MB for software only
CD Driver capability	digital audio extraction
USB port	USB 20 High Speed
Sound card	Yes
Video Card	16 Bit Color
Mac Operating System	OSX ver 10.1.5 or higher

*mp3PRO upgrade available on thomson-lyra.com
Assumes audio encoded at 64 kbps mp3PRO
Actual duration and available storage space vary depending on system requirements, bitrate and other factors